PATENT COOPERATION TREATY

PCT

INTERNATIONAL SEARCH REPORT

(PCT Article 18 and Rules 43 and 44)

Applicant's or agent's file reference UM-09483	FOR FURTHER ACTION		orm PCT/ISA/220 pplicable, item 5 below.		
International application No. PCT/US05/01406	International filing date (day 18 January 2005 (18.01.2005)	/month/year)	(Earliest) Priority Date (day/month/year) 16 January 2004 (16.01.2004)		
Applicant THE REGENTS OF THE UNIVERSITY OF		,	2001 (10.01.2004)		
	transmitted to the Internations	al Bureau.			
Basis of the Report With regard to the language, the language in which it was filed, un	international search was carrie	d out on the basi	is of the international application in the		
The international furnished to this Author	search was carried out on the lity (Rule 23.1(b)).	oasis of a transla	tion of the international application		
b. With regard to any nucleotide and/or amino acid sequence disclosed in the international application, see Box No. I. Certain claims were found unseerchable (See Box No. II)					
The state of the s					
 Unity of invention is lacking (See Box No. III) With regard to the title, 					
the text is approved as submitted by the applicant.					
the text has been established by this Authority to read as follows:					
·					
5. With regard to the abstract,					
the text is approved as submitt					
the text has been established, a may, within one month from the	according to Rule 38.2(b), by the date of mailing of this interr	his Authority as ational search re	it appears in Box No. IV. The applicant eport, submit comments to this Authority.		
6. With regard to the drawings,					
a. the figure of the drawings to be pu		gure No			
as suggested by the ap					
	hority, because the applicant f				
as selected by this Authority, because this figure better characterizes the invention. b. none of the figures is to be published with the abstract.					
rm PCT/ISA/210 (first sheet) (January 2004)					

INTERNATIONAL SEARCH REPORT

International application No.

	PC17US05/01406	5				
A CLASSIFICATION OF SUBJECT MATTER						
PC(7) : A61K 31/437. 31/4373, 31/4373, 31/407, 31/55, 31/395; C07D 471/04, 487/04, 455/02; A61P 35/00 US CL : 514/212.07, 299, 306, 413; 540/523; 546/183, 138; 548/512						
US CL: 514/212.07, 299, 306, 413; 540/523; 546/183, 138; 548/512 According to International Patent Classification (IPC) or to both national classification and IPC						
B. FIELDS SEARCHED						
Minimum documentation searched (classification system followed by classification symbols)						
U.S. : 514/212.07, 299, 306, 413; 540/523; 546/183, 138; 548/512						
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched						
and the field searched						
Electronic data base consulted during the international search (ne	ame of data base and, where practicable, sea	rch terms used)				
CAS ONLINE						
C. DOCUMENTS CONSIDERED TO BE RELEVANT						
		· · · · · · · · · · · · · · · · · · ·				
Category * Citation of document, with indication, where		Relevant to claim No.				
A US 6,020,331 A (KAHN) 01 February 2000 (01.02	US 6,020,331 A (KAHN) 01 February 2000 (01.02.2000), columns 77-80, structures 27a,					
	28a, 29a, 26b, 28b, 29b.					
February 1997 (13 03 1997)	WO 97/05160 A1 (A. MENARINI INDUSTRIE FARMACEUTICHE RIUNITE S.R.L.) 13					
February 1997 (13.02.1997), pages 1-3. A US 6.608.026 B1 (WANG et al.) 19 August 2003 ((10.09.2002)	1-40				
OG 0,008,020 B1 (WAING et al.) 19 Aligust 2003 (US 6,608,026 B1 (WANG et al.) 19 August 2003 (19.08.2003), columns 1-2.					
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Further documents are listed in the continuation of Box C.	See patent family annex.					
* Special categories of cited documents:						
	"T" later document published after the internal and not in conflict with the application but	nonai filing date or priority date				
"A" document defining the general state of the art which is not considered to be of particular relevance	principle or theory underlying the invention	on .				
	"X" document of particular relevance; the claim	med invention cannot be				
"E" earlier application or patent published on or after the international filing date	considered novel or cannot be considered	to involve an inventive step				
"L" document which may throw doubts on priority claim(s) or which is cited to	when the document is taken alone					
establish the publication date of another citation or other special reason (as specified)	"Y" document of particular relevance; the clair	ned invention cannot be				
	considered to involve an inventive step w	nen the document is combined				
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"P" document published prior to the international filing date but later than the	"&" document member of the same rotent from	.,				
priority date claimed	"&" document member of the same patent farm	цу				
Date of the actual completion of the international search	Date of mailing of the interest					
completion of the international scarcit	Date of mailing of the international search report					
28 June 2005 (28.06.2005)	1 1 Alic 2000	,				
Name and mailing address of the ISA/US	Authorized officer Authorized officer					
Mail Stop PCT, Attn: ISA/US	Evelyn Huang GMMM FOW					
Commissioner for Patents P.O. Box 1450						
Alexandria, Virginia 22313-1450 Telephone No. 571-272-1600						
Facsimile No. (703) 305-3230	1	/) '				

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